SUMMARY OF INTERVIEW

Attendees, Date and Type of Interview

The telephonic interview was conducted on November 12, 2009 and attended by Examiner Brian Albertalli, Ron Schoenbaum, and Che Chereskin.

Exhibits and/or Demonstrations

A proposed amendment to claim 19 was faxed to the Examiner before the interview

Identification of Claims Discussed

Claim 19

Identification of Prior Art Discussed

N/A

Proposed Amendments

The following amendment to claim 19 was proposed:

19. A method for ~~modelling, analyzing and/or synthesizing,~~ processing a windowed signal representing sound, the method comprising, by a signal processing apparatus, computing simultaneously the frequencies and complex amplitudes from the signal using a nonlinear least squares method, whereby the computational complexity is reduced by taking into account the bandlimited property of the window resulting in band-diagonal system matrices for the computation of the amplitudes and frequency optimization step.

Principal Arguments and Other Matters

Support for the proposed amendment was discussed.

Results of Interview

The Examiner agreed that the proposed amendment would overcome the rejections and that the proposed amendments were sufficiently supported by the specification. Applicant will formally submit the proposed amendment.